## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: PENN, Laurence Richard

SERIAL NO.:

FILED:

Herewith

TITLE: METERING DEVICE

## PRELIMINARY AMENDMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 Sir:

In conjunction with the filing of the present application, and prior to an initial Official Action on this matter, please amend the above-identified application as follows:

## Preliminary Amendment: SPECIFICATION AMENDMENTS

In Paragraph [0002], please amend the paragraph as follows:

Various metering devices of this type have been proposed before and reference may be made to a WO 90/10190A and WO /0075611A 00/75611A which disclose arrangements of this general type.

In Paragraph [0013], please amend the paragraph as follows:

FIGURE 1 is a partly cut-away partially exploded perspective view of a metering device in accordance with the invention;

In Paragraph [0014], please amend the paragraph as follows:

FIGURE 2 is a an isolated exploded perspective view of the rotary valve rod;

In Paragraph [0015], please amend the paragraph as follows:

FIGURE 3 is a diagrammatic sectional view illustrating one phase of operation of the device, and.

In Paragraph [0016], please amend the paragraph as follows:

FIGURE 4 is a another diagrammatic sectional view corresponding to Figure 3 illustrating another in the operation of the device.

## **IN THE ABSTRACT**

On page 11, in the Abstract, please amend the paragraph as follows: